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INTERNATIONAL SEARCH REPORT

International application No.

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PC7	70	13	113	1.5	3 Z.1	,

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61F 5/00,13/00,5/37; A61L 15/00; A41D 13/08; B29D 22/00; B32B 3/02, 5/16 US CL : 602/20,1,3,5,41,60,14,7,21,22,62,63,64,75; 128/878,879,880; 2/16; 428/36.1,36.9,329,79 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 602/20,1,3,5,41,60,14,7,21,22,62,63,64,75; 128/878,879,880; 2/16; 428/36.1,36.9,329,79							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
Category *	Citation of document, with indication, where ap	Relevant to claim No.					
х	US 5,807,291 A (LARSON et al) 15 September 199	10, 11, 13					
Ÿ	5-64, Figure 3.	1-5, 12, 17-20					
Y	US 6,186,966 B1 (GRIM et al) 13 February 2001 (1 & 60-61.	1-5, 12, 17-20					
A	US 4,621,624 A (RAYBOY) 11 November 1986 (1	1, 6, 10, 14, 17					
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Further	documents are listed in the continuation of Box C.	See patent family annex.					
* S	pecial categories of cited documents:	are later document published after the intermediate	emational filing date or priority				
"A" document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the appli- principle or theory underlying the inv	ention extron our cited to anderstand the				
•	plication or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone					
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination					
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the art					
	published prior to the international filing date but later than the ate claimed	*&* document member of the same patent family					
Date of the actual completion of the international search		Date of mailing of the international search report					
22 April 200	4 (22.04.2004)	0. 0.0 NAL 2004					
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